STAFFORD COUNTY SCHOOL BOARD Agenda Consideration

Design Services - Chiller Replacement FFES & HES

PREPARED BY: Scott Horan MEETING: October 25, 2005

Executive Director ACTION DATE: October 25, 2005 Planning & Construction

Andre' A. Nougaret, Assistant Superintendent for Support Services

ACTION REQUESTED BY THE SUPERINTENDENT: That the School Board approve the award of a professional service contract in the amount of \$32K to Hurd and Obenchain Inc. Consulting Engineers of 11508 Allecingle Parkway, Richmond, Virginia 23235 for the design of the new replacement of chillers at Ferry Farm and Hartwood Elementary Schools.

KEY POINTS:

- 1. The Chiller Replacement FFES & HES project is identified in the FY06-11 CIP. Project design and construction to be funded in FY06.
- 2. Staff plans to utilize Hurd and Obenchain Inc. Consulting Engineers to design the project and provide construction administration services. Hurd and Obenchain Inc is currently one of two mechanical/electrical consulting engineering firms SCPS uses for design services and has been approved through our open-ended professional services contract process. Staff has reviewed the \$32K fee proposal and finds it within budget and within current pricing standards.
- 3. Project includes the replacement of two (2) existing chiller units and associated chilled water pumps at both schools with one (1) packaged air-cooled chiller and chilled water pump at each school. Additionally, a standby chilled water pump and a glycol feed tank will be installed at each school.
- 4. If approved by the School Board, staff plans to issue a notice-to-proceed in October 2005.

SCHOOL BOARD GOAL: #5 – Provide facilities that promote student learning and and community support.

#7 – Provide school environments where teachers are safe to teach and students are safe to learn

FUNDING SOURCE: VPSA - Chiller Replacement FFES & HES

AUTHORIZATION REFERENCE: Stafford County School Board Policy 4-12

Stafford County School Board Policy 4-29